

**SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION**  
**BID TABULATION**



**SAINT LOUIS COUNTY**  
 Transportation and Public Works

PROJECT: J. S. MCDONNELL BRIDGE NO. 164 REPLACEMENT  
 ST. LOUIS COUNTY PROJECT NO.: AR-1518  
 FEDERAL PROJECT NO.: STP-4900(640)  
 DATE OF BIDS RECEIVED: 9/6/2023

Item Number	Description	Unit	Pace Construction Company			Pavement Solutions, LLC		Gershenson Construction Co. Inc.		Concrete Strategies, LLC	
			Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total
<b>ROADWAY ITEMS</b>											
201-20.10	Clearing and Grubbing	L.S.	1	\$3,100.00	\$3,100.00	\$9,849.00	\$9,849.00	\$30,000.00	\$30,000.00	\$17,750.00	\$17,750.00
202-20.10	Removal of Improvements	L.S.	1	\$43,000.00	\$43,000.00	\$87,000.00	\$87,000.00	\$150,000.00	\$150,000.00	\$5,535.00	\$5,535.00
203-10.00	Class "A" Excavation	C.Y.	130.7	\$50.00	\$6,535.00	\$49.00	\$6,404.30	\$58.00	\$7,580.60	\$145.00	\$18,951.50
203-10.30	Land Disturbance Permits	L.S.	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$8,600.00	\$8,600.00
204-60.10	Embankment in Place	C.Y.	1177	\$60.00	\$70,620.00	\$40.00	\$47,080.00	\$40.00	\$47,080.00	\$50.00	\$58,850.00
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	2954.9	\$11.00	\$32,503.90	\$8.83	\$26,091.77	\$12.50	\$36,936.25	\$12.00	\$35,458.80
404-12.71	Superpave Asphaltic Concrete Mixture SP125 (PG 70-22)CLP	Ton	339.2	\$144.00	\$48,844.80	\$177.00	\$60,038.40	\$133.00	\$45,113.60	\$155.00	\$52,576.00
404-19.06	Superpave Asphaltic Concrete Mixture SP190 (PG 70-22)C	Ton	1850.3	\$133.00	\$246,089.90	\$153.00	\$283,095.90	\$118.00	\$218,335.40	\$143.00	\$264,592.90
407-10.27	Tack-Emulsified Asphalt (SS-1H)	Gal.	540	\$4.50	\$2,430.00	\$5.00	\$2,700.00	\$6.00	\$3,240.00	\$5.00	\$2,700.00
408-10.15	Prime-Liquid Asphalt (MC30)	Gal.	940	\$5.30	\$4,982.00	\$5.00	\$4,700.00	\$6.00	\$5,640.00	\$6.00	\$5,640.00
504-10.20	Concrete Bridge Approach Pavement	S.Y.	134.4	\$225.00	\$30,240.00	\$183.00	\$24,595.20	\$335.00	\$45,024.00	\$300.00	\$40,320.00
606-30.95	Type A Crashworthy Guardrail Terminal (50.0ft Length, NCHRP 350 TL-3)	Each	4	\$4,800.00	\$19,200.00	\$5,103.00	\$20,412.00	\$4,830.00	\$19,320.00	\$4,025.00	\$16,100.00
606-60.01	Guardrail, MGS W-Beam, 6ft 3in Spacing, 8ft Posts	L.F.	275	\$48.00	\$13,200.00	\$68.00	\$18,700.00	\$64.00	\$17,600.00	\$39.00	\$10,725.00
606-63.04	Guardrail, MGS, Bridge Approach Transition (No Curb, 37ft 6in)	Each	4	\$4,800.00	\$19,200.00	\$5,022.00	\$20,088.00	\$4,830.00	\$19,320.00	\$4,855.00	\$19,420.00
611-30.20	Furnishing Type 2 Rock Blanket	Ton	1350	\$26.00	\$35,100.00	\$37.00	\$49,950.00	\$37.00	\$49,950.00	\$32.00	\$43,200.00
611-30.40	Placing Type 2 Rock Blanket	Ton	1350	\$22.19	\$29,956.50	\$19.00	\$25,650.00	\$20.00	\$27,000.00	\$24.00	\$32,400.00
612-10.20	Moveable Barricades with Model "B" Amber Flashers (2 Each per Barricade)	Each	6	\$400.00	\$2,400.00	\$540.00	\$3,240.00	\$345.00	\$2,070.00	\$118.00	\$708.00
612-30.10	Standard Traffic Control Devices	L.S.	1	\$5,850.00	\$5,850.00	\$7,897.00	\$7,897.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
619-00.00	Mobilization	L.S.	1	\$269,570.40	\$269,570.40	\$424,000.00	\$424,000.00	\$425,000.00	\$425,000.00	\$991,500.00	\$991,500.00
624-10.01	Geotextile Fabric, Stabilization and Separation, Class 1 (Heavy Weight)	S.Y.	1960	\$5.00	\$9,800.00	\$5.00	\$9,800.00 *(1)	\$7.00	\$13,720.00	\$7.50	\$14,700.00
802-10.00	Type 1 Mulch (Vegetative)	Acre	0.3	\$8,300.00	\$2,490.00	\$7,425.00	\$2,227.50	\$1,000.00	\$300.00	\$8,890.00	\$2,667.00
803-10.00	Sodding	S.Y.	2357	\$11.50	\$27,105.50	\$13.00	\$30,641.00	\$13.25	\$31,230.25	\$12.30	\$28,991.10
805-10.00	Seeding	Acre	0.3	\$8,300.00	\$2,490.00	\$13,500.00	\$4,050.00	\$1,000.00	\$300.00	\$8,890.00	\$2,667.00
805-30.00	Site Restoration (Bridge Project)	L.S.	1	\$10,000.00	\$10,000.00	\$24,597.00	\$24,597.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$20,000.00	\$20,000.00	\$36,818.00	\$36,818.00	\$11,800.00	\$11,800.00	\$10,000.00	\$10,000.00
<b>SUBTOTAL ROADWAY ITEMS</b>					\$954,709.00		\$1,229,626.07 *(2)		\$1,227,561.10		\$1,709,052.30
<b>STRUCTURAL ITEMS</b>											
202-10.20	Removal of Bridges	L.S.	1	\$150,000.00	\$150,000.00	\$349,000.00	\$349,000.00	\$300,000.00	\$300,000.00	\$106,500.00	\$106,500.00
206-10.00	Class 1 Excavation	C.Y.	107	\$175.00	\$18,725.00	\$140.00	\$14,980.00	\$300.00	\$32,100.00	\$185.00	\$19,795.00
503-10.00	Bridge Approach Slab	S.Y.	252.4	\$315.00	\$79,506.00	\$649.00	\$163,807.60	\$386.00	\$97,426.40	\$518.00	\$130,743.20
701-11.07	Drilled Shafts (4 Ft. 6 In. Dia.)	L.F.	252	\$1,600.00	\$403,200.00	\$1,000.00	\$252,000.00	\$1,278.00	\$322,056.00	\$1,250.00	\$315,000.00
701-12.06	Rock Sockets (4 Ft. 0 In. Dia.)	L.F.	48	\$1,000.00	\$48,000.00	\$1,100.00	\$52,800.00	\$3,000.00	\$144,000.00	\$1,700.00	\$81,600.00
701-13.00	Supplementary Television Camera Inspection	Each	4	\$1,500.00	\$6,000.00	\$760.00	\$3,040.00	\$1,150.00	\$4,600.00	\$2,700.00	\$10,800.00
701-14.00	Foundation Inspection Holes	L.F.	88	\$350.00	\$30,800.00	\$311.00	\$27,368.00	\$260.00	\$22,880.00	\$223.00	\$19,624.00
701-16.00	Sonic Logging Testing	Each	4	\$5,000.00	\$20,000.00	\$4,898.00	\$19,592.00	\$1,380.00	\$5,520.00	\$6,000.00	\$24,000.00
702-12.12	Galvanized Structural Steel Piles (12")	L.F.	1620	\$115.00	\$186,300.00	\$181.00	\$293,220.00	\$135.00	\$218,700.00	\$92.00	\$149,040.00
702-50.01	Dynamic Pile Testing	Each	2	\$10,000.00	\$20,000.00	\$10,918.00	\$21,836.00	\$4,600.00	\$9,200.00	\$4,100.00	\$8,200.00
702-70.00	Pile Point Reinforcement	Each	20	\$135.00	\$2,700.00	\$182.00	\$3,640.00	\$175.00	\$3,500.00	\$126.00	\$2,520.00
703-03.00	Bridge Deck Surface Penetration Sealer	S.F.	8606	\$1.00	\$8,606.00	\$0.50	\$4,303.00	\$1.10	\$9,466.60	\$1.00	\$8,606.00
703-20.03	Class "B" Concrete (Substructure)	C.Y.	151.6	\$1,600.00	\$242,560.00	\$1,385.00	\$209,966.00	\$2,050.00	\$310,780.00	\$2,000.00	\$303,200.00
703-42.13	Type "D" Barrier Curb	L.F.	300	\$235.00	\$70,500.00	\$271.00	\$81,300.00	\$300.00	\$90,000.00	\$282.00	\$84,600.00
703-44.40	Bridge Plaque	Each	1	\$2,100.00	\$2,100.00	\$2,749.00	\$2,749.00	\$2,750.00	\$2,750.00	\$1,950.00	\$1,950.00
703-45.01	Class "B-2" Concrete (Superstructure on Concrete "NU" Girder)	S.Y.	854	\$525.00	\$448,350.00	\$584.00	\$498,736.00	\$720.00	\$614,880.00	\$746.00	\$637,084.00
703-71.65	Laminated Neoprene Bearing Pads (P/S Structures)	Each	32	\$325.00	\$10,400.00	\$945.00	\$30,240.00	\$475.00	\$15,200.00	\$400.00	\$12,800.00
705-60.23	Prestressed Concrete Members, NU Girders	L.F.	1027	\$400.00	\$410,800.00	\$484.00	\$497,068.00	\$390.00	\$400,530.00	\$400.00	\$410,800.00
706-10.60	Reinforcing Steel (Bridges)	Lbs.	55440	\$5.00	\$277,200.00	\$2.25	\$124,740.00	\$4.00	\$221,760.00	\$3.50	\$194,040.00
707-10.00	Conduit System on Structure	L.S.	1	\$10,632.00	\$10,632.00	\$14,353.00	\$14,353.00	\$8,750.00	\$8,750.00	\$11,400.00	\$11,400.00
712-36.10	Slab Drain	Each	12	\$750.00	\$9,000.00	\$1,051.00	\$12,612.00	\$840.00	\$10,080.00	\$760.00	\$9,120.00
715-10.00	Vertical Drain at End Bents	Each	2	\$2,500.00	\$5,000.00	\$7,600.00	\$15,200.00	\$4,200.00	\$8,400.00	\$4,920.00	\$9,840.00
<b>SUBTOTAL STRUCTURAL ITEMS</b>					\$2,460,379.00		\$2,692,550.60		\$2,852,579.00		\$2,551,262.20
<b>COUNTY TRAFFIC SIGNAL ITEMS</b>											
904-52.00	Conduit, 2"	L.F.	545	\$12.00	\$6,540.00	\$16.00	\$8,720.00	\$28.00	\$15,260.00	\$13.00	\$7,085.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	2	\$1,686.00	\$3,372.00	\$2,276.00	\$4,552.00	\$3,030.00	\$6,060.00	\$1,810.00	\$3,620.00
<b>SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS</b>					\$9,912.00		\$13,272.00		\$21,320.00		\$10,705.00
<b>PROJECT TOTALS</b>					<b>\$3,425,000.00</b>		<b>\$3,935,448.67 *(3)</b>		<b>\$4,101,460.10</b>		<b>\$4,271,019.50</b>

Corrected From: \$33,180.00 \*(1)  
 Corrected From: \$1,253,006.07 \*(2)  
 Corrected From: \$3,958,828.67 \*(3)